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NOTICE OF ALLOWANCE AND ISSUE FEE DUE

07/24/87

PENG TAN 541 DEL MEDIO, APT. 237 MOUNTAIN VIEW, CA 94040

All communications regarding this application should give the serial number, date of filing, name of applicant, and batch number.

Please direct all communications to the Attention of "OFFICE OF PUBLICATIONS" unless advised to the contrary.

\$280.00

YES

The application identified below has been examined and found allowable for issuance of Letters Patent. PROSECUTION ON THE MERITS IS CLOSED.

	SC/SERIAL NO.	FILING DATE	TOTAL CLAIMS	EXAMINE	EXAMINER AND GROUP ART UNIT		DATE MAILED	
First	36/710 ₇ 046	04/02/85	011	GRIFFIN, [)	211	04/24/87	
Named Applicant	77.631		_ pend	· · · · · · · · · · · · · · · · · · ·				
TITLE OF INVENTION	TAN; LIQUID CRYSTAL HOT SPOT DETECTION WITH INFINITESIMAL TEMPERATURE CONTROL							
	ATTY'S DOCKET NO.	CLASS-SUBC	LASS BATCH	NO. APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE	

The amount of the issue fee is specified in 37 C.F.R. 1.18. If the applicant qualified for and has filed a verified statement of small entity status in accordance with 37 C.F.R. 1.27, the issue fee is one-half the amount for non-small entities. The issue fee due printed above reflects applicant's status as of the time of mailing this notice. A verified statement of small entity status may be filed prior to or with payment of the issue fee.

HTTLTTY

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However, in accordance with 37 C.F.R. 1.28, failure to establish status as a small entity prior to or with payment of the issue fee precludes payment of the issue fee in the amount so established for small entities and precludes a refund of any portion thereof paid prior to establishing THE ISSUE FEE MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE as indicated above. The application shall

otherwise be regarded as ABANDONED. The issue fee will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the Patent and Trademark Office. Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of the notice of allowance, the issue fee is charged to the deposit account at the time of mailing of this notice in accordance with 37 C.F.R. 1.311. If the issue fee has been so charged, it is indicated above.

In order to minimize delays in the issuance of a patent based on this application, this Notice may have been mailed prior to completion of final processing. The nature and/or extent of the remaining revision or processing requirements may cause slight delays of the patent. In addition, if prosecution is to be reopened, this Notice of Allowance will be vacated and the appropriate Office action will follow in due course. If the issue fee has already been paid and prosecution is reopened, the applicant may request a refund or request that the fee be credited to a deposit account. However, applicant may request that the previously submitted issue fee be applied. If abandoned, applicant may request refund or credit to a deposit account.

In the case of each patent issuing without an assignment, the complete post office address of the inventor(s) will be printed in the patent heading and in the Official Gazette. If the inventor's address is now different from the address which appears in the application, please fill in the information in the spaces provided on PTOL-85b enclosed. If there are address changes for more than two inventors, enter the additional addresses on the reverse side of the PTOL-85b.

The appropriate spaces in the ASSIGNMENT DATA section of PTOL-85b must be completed in all cases. If it is desired to have the patent issue to an assignee, an assignment must have been previously submitted to the Patent and Trademark Office or must be submitted not later than the date of payment of the issue fee as required by 37 C.F.R. 1.334. Where there is an assignment, the assignee's name and address must be provided on the PTOL-85b to ensure its inclusion in the printed patent.

Advance orders for 10 or more printed copies of the prospective patent can be made by completing the information in Section 4 of PTOL-85b and submitting payment therewith. If use of a deposit account is being authorized for payment, PTOL-85c should also be forwarded. The order must be for at least 10 copies and must accompany the issue fee. The copies ordered will be sent only to the address specified in section 1 or 1A of PTOL-85b.

Note attached communication from the Examiner.		
This notice is issued in view of applicant's communication filed		

IMPORTANT REMINDER

Patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. See 37 CFR 1.20 (e) — (j).



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SERIAL NUMBER	FILING DATE	FIRST NAMED APPL	ICANT	ATTORNEY DOCKET NO.
06/718+866	04/02/85	TAN	þ	

PENG TAN 541 DEL MEDIO, APT. 237 MOUNTAIN VIEW, CA 94040

EXAMINER ART UNIT PAPER NUMBER 211 DATE MAILED:

04/24/87

NOTICE OF ALLOWABILITY

PART I.	more	Da 1987	÷
1. KThis communication is responsive t	/ 		
 All the claims being allowable, Pl herewith (or previously mailed), a course. 	NOSECUTION ON THE M	MERITS IS (OR REMAINS) CLOSED in I Issue Fee Due or other appropriate co	this application. If not included ommunication will be sent in due
3. The allowed claims are	to 15	•	i
4. The drawings filed on		are acceptable.	
 Acknowledgment is made of the received. [_] been filed in parent ap 		35 U.S.C. 119. The certified copy has, filed on	[_] been received. [_] not been
6. Note the attached Examiner's Ame	ndment.		•
7. Note the attached Examiner Intervi-	w Summary Record, PT(OL-413.	
8. Note the attached Examiner's State	ment of Reasons for Allo	wance.	•
9. Note the attached NOTICE OF REF	ERENCES CITED, PTO-8	92.	•
10. Note the attached INFORMATION [ISCLOSURE CITATION,	PTO-1449.	
•	1		1
PART II.	•		1
A SHORTENED STATUTORY PERIOD FO FROM THE "DATE MAILED" Indicated Extensions of time may be obtained under	on this form. Failure to	timely comply will result in the ABA	
Note the attached EXAMINER'S All or declaration is deficient. A SUBSTI			2, which discloses that the oath
2. S APPLICANT MUST MAKE THE DR.			FORTH ON THE REVERSE SIDE
OF THIS PAPER.	WING CHANGES INDIC	ATED BELOW IN THE WANTER SET	FORTH ON THE REVENUE GIVE
	QUIRED.	E PATENT DRAWINGS, PTO-948, at	
 b. ☐ The proposed drawing correction REQUIRED. 	n filed on	has been approved by	the examiner, CORRECTION IS
 c. Approved drawing corrections is REQUIRED. 	re described by the ex	aminer in the attached EXAMINER'S	AMENDMENT. CORRECTION IS
d. 🌠 Formal drawings are now REQUIF	ED.		•
Any response to this letter should includ AND ISSUE FEE DUE: ISSUE BATCH NUM			
. Examiner's Amendment		_ Notice of Informal Application, PTO-152	
Examiner Interview Summary Record, PTOL-	13	 Notice re Patent Drawings, PTO-948 	. •
Reasons for Allowance		_ Listing of Bonded Draftsmen	
Notice of References Cited, PTO-892		_ Other	
. Information Disclosure Citation, PTO-1449		JUNALD	ruff 57

PRIMARY EXAMINER ART UNIT 211